

MONTHLY WEATHER MAP

July 1961

General Summary of Weather Conditions

The month of July 1961 was marked by the large number of thunderstorms reported from most parts of the country. Mean temperatures for the month were above normal throughout most sections of the country except the Maritime Provinces where they were two or three degrees below normal. Precipitation was above normal in the south-western corner of British Columbia and in southwestern Alberta. The distribution was irregular over the provinces of Ontario and Quebec while the Maritime Provinces received less than the normal fall for the month. The Island of Newfoundland was particularly dry, further contributing to an already serious forest fire situation.

In the province of British Columbia, July weather was mostly warm and sunny. The weather was particularly warm on the 12th and 13th when new high temperatures for the month were recorded at Vancouver, Estevan Point, Port Hardy and Tofino. A temperature of 91 recorded at Victoria on the 12th marked the first time in 10 years that the temperature had reached into the 90's at this point. The highest temperatures in the province were, of course, recorded in the southern interior valleys where a number of stations had temperatures exceeding 100, notably Ashcroft and Kamloops which reached 103. The high of 104 degrees at Lytton was the highest temperature recorded anywhere in Canada during the month. Mean temperatures for the month as a whole were generally two to four degrees above normal throughout the province, except for excesses of six degrees at Terrace and Bella Coola.

On Vancouver Island, the Fraser Delta, and in coastal districts of British Columbia generally, July precipitation was light, with most of the month's fall occurring in a single storm on the 5th. In a few places this was sufficient to raise the month's total above normal but generally there were deficiencies of about fifty per cent. In the southern interior valleys of British Columbia there were frequent thunderstorms throughout the month so that most stations reported above normal precipitation, a few experiencing falls of two or three times the normal amount. In the central and northern interior of the province, precipitation was light, deficiencies ranging from thirty per cent to eighty per cent. Fort St. John in the Peace River valley was an exception to this rule, and here the precipitation for the month was close to normal.

Across the Prairie Provinces the hot, dry, record-breaking weather of June continued during the first ten days of July. Heavy rain fell over many sections of southern Manitoba beginning July 11th bringing to an end the drought which had lasted there since late April. During the last week of July there were heavy rainfalls over southern Alberta. However, a large area of southern Saskatchewan continued dry and pastures and crops were reported in very poor condition. For the month as a whole falls were about twice normal in the Calgary region while there were excesses ranging to fifty per cent in the central sections of Alberta. In the Peace River District rainfall was not far from normal, although there were large deficiencies in the far northern part of the province. In the province of Saskatchewan, almost all stations reported below normal precipitation, deficiencies there ranging to ninety per cent. In the province of Manitoba, there were excesses of twenty to one hundred per cent along the Red River valley, but elsewhere in the province there were deficiencies which ranged to ninety per cent but averaged about thirty per cent. Most of the precipitation over the prairies came from thunderstorms which included a few severe hailstorms. Hail was reported mainly in southern Alberta on the 16th, 23rd, 28th and 29th of the month.

July mean temperatures were generally seasonal, ranging from two degrees below to two degrees above normal throughout the three Prairie Provinces. In Alberta and Saskatchewan, July temperatures averaged less than those of the preceding June. Only twice since 1875 has June been the warmest summer month in these provinces.

In the province of Ontario the first part of the month was cool, particularly on the 5th when a few stations in northern Ontario reported minimum temperatures below freezing, the lowest being 27 at Winisk on Hudson Bay. The latter half of the month was warmer, with most stations reporting the highest temperature of the month on the 23rd when many reports in the nineties were noted. Mean temperatures for the month were normal or one degree below normal throughout southern Ontario, and normal to two degrees above normal in the northern districts of the province.

Showers and thunderstorms were frequent throughout the provinces during the month, most stations reporting seven to twelve thunderstorms. On the 2nd a thunderstorm at Centralia produced a 24-hour fall of 2.06 inches with other southwestern Ontario centres reporting over an inch of rain. At Graham, in northwestern Ontario, there was a fall of 2.34 inches of rain on the 23rd. On the 30th, a thunderstorm at Hamilton produced heavy rain with one unofficial report of over three inches. The rain was accompanied by hail and produced local flooding in some areas of the city. For the month as a whole, rainfall totals ranged from ten per cent below normal to ninety per cent above in southern Ontario. In northern Ontario the pattern was

very irregular with deficiencies ranging to fifty per cent scattered in among excesses of eighty per cent. The greatest fall anywhere in the province was reported from La Cave on the Ontario-Quebec border, where a total of 8.78 inches was recorded.

In the province of Quebec, July weather was unusually cloudy and humid. Thunderstorms were frequent and some of them produced a good deal of rain. At Mont Laurier, a thunderstorm on the 7th produced over two inches of rain, and one on the 15th produced over three inches, followed on the 16th by almost an inch and a half. These falls, combined with other smaller falls, produced a total of 13.55 inches for the month, the largest fall experienced anywhere in Canada during July 1961. Because of the thundery nature of the precipitation, its distribution was irregular but generally there were excesses ranging to ninety per cent in the Eastern Townships and the part of the St. Lawrence River valley above Three Rivers, while there were deficiencies of ten to fifty per cent in the Lake St. John district, and on the Gaspé Peninsula. In the north and central interior there were mainly deficiencies of twenty to sixty per cent although Mistassini Post reported a thirty per cent excess.

The cloudiness associated with the numerous thunderstorms and showers prevented temperatures from rising throughout Quebec, although there were a few warm days and on the 23rd a few stations in the Eastern Townships reported maximum temperatures in the nineties. Mean temperatures for the month were near normal in the Eastern Townships and the Lake St. John district, one or two degrees above normal in the St. Lawrence River valley on the north side of the river, and on the Gaspé Peninsula.

In the Maritime Provinces, July was marked by fine dry weather. Well-developed low pressure systems were generally lacking during the month and virtually no tropical air penetrated the area during the period. Minimum temperatures below 40 degrees were recorded on the mornings of the 2nd and 15th while the warm weather reached a peak on the 23rd and 24th when temperatures reached into the nineties in the northern section of New Brunswick. Throughout the area, mean temperatures for the month were one or two degrees below normal.

Thunderstorms were unusually frequent in the Maritime Provinces during July and were reported at some station in the Maritimes on 18 days during the month. One of these storms caused severe hail damage in central New Brunswick. Fog was prevalent during the month along the Bay of Fundy and the Nova Scotia Atlantic coast. At Halifax, fog was reported on 17 days. Despite fog and thunderstorms, precipitation totals were about half normal throughout the Maritime Provinces, except for a few stations up the St. John River valley which reported excesses.

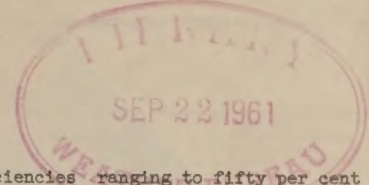
July was dry on the Island of Newfoundland. The total for the month of .82 inch at Gander was a new July record low for the 25 years for which records have been kept, the previous low total being 1.13 inches. For the month as a whole, precipitation was twenty to eighty per cent below normal except at Deer Lake and Corner Brook where there were small excesses. Because of the lack of rain several severe forest fires continued to burn throughout the month. Mean temperatures for the month were within one degree of normal everywhere except at St. Anthony where there was a four degree deficiency.

Along the Labrador coast, July was cool and wet. At Goose the monthly total of 6.73 inches of rain made it the wettest July on record. Elsewhere precipitation totals were about twice normal and at Cape Harrison the total of 6.72 inches was almost three times the normal. Mean temperatures for the month were one to three degrees below normal.

In the Yukon Territory, July was warm, mean temperatures averaging one to three degrees above normal. In the southern half of the territory, there were precipitation deficiencies of twenty to fifty per cent. Farther north, Mayo reported a small precipitation excess, while Dawson received an excess of thirty per cent.

In the Northwest Territories, July mean temperatures were generally above normal, particularly in the District of Mackenzie where there were temperature excesses ranging to six degrees above normal, the latter at Coppermine. On the Arctic Archipelago there were deficiencies of one or two degrees at Mould Bay, Resolute and Eureka, while Isachsen reported a mean temperature of three degrees below normal. On the southern and eastern section of the Archipelago, mean temperatures were normal or above with positive anomalies ranging to four degrees.

July precipitation was very irregularly distributed over the District of Mackenzie and Keewatin. Most stations in the vicinity of Great Slave Lake experienced about twice the normal fall, as did Ennadai Lake. By contrast, there were large deficiencies at Chesterfield and Baker Lake. On the Archipelago, the northern stations reported above normal precipitation, the greatest being reported from Eureka where there was over three times the normal fall. Along the southern fringe of the Archipelago, there were deficiencies, notably ninety per cent at Cambridge Bay, and ninety-nine per cent at Nottingham Island.



JULY 1961

TEMPERATURE, PRECIPITATION AND SUNSHINE

The temperatures for the month are given in degrees Fahrenheit in the temperature columns under the following headings:

MAX. The highest temperature.

MIN. The lowest temperature.

MEAN The mean temperature for the month.

The remaining columns give the following information:

PRECIP. The total precipitation in inches for the month, including the rainfall

and the equivalent of the snowfall.

SUN The total bright sunshine for the month.

SNOW ON The depth of snow in inches, lying on the ground at the end of the month,

GRND. (when reported).

The use of A following the station name indicates that the meteorological observations are taken at Airport offices.

British Columbia

STATION		Temperature					Precip.	Sun	Snow on ground
		Max.	Min.	Mean					
SOUTH EAST VANCOUVER ISLAND									
BAMBERTON BC CEMENT		95	41	60	1.0				
BEAR CREEK		85	46	62	0.8				
BECHER BAY					0.6				
BRENTWOOD W SAANICH RD					0.8				
CHEMAINUS		94	50	63	0.9				
CORDOVA BAY		95	47	65	0.8	342			
COWICHAN BAY		96	46	67	0.8	243			
COWICHAN LAKE FORESTRY					1.4				
COWICHAN LAKE NITINAT		93	45	66	0.9				
COWICHAN LAKE WEIR					0.7				
DUNCAN EAST					0.7				
DUNCAN FORESTRY		97	42	66	0.7				
ESQUIMALT PNL					0.7				
GALIANO ISLAND					0.8				
JAMES ISLAND		95	49	64	0.8				
LANGFORD LAKE					0.8				
LITTLE SAANICH MTN		98	49	67	0.8				
PENDER ISLAND					0.9				
RIVER JORDAN		88	46	62	1.1				
SALTAIR					0.7				
SALT SPRING ISLAND		96	50	66	0.8				
SALT SPRING I VESUVIUS		90	46	65	0.6				
SHAWNIGAN LAKE		98	44	64	0.6				
SIDNEY		93	49	64	0.8	329			
SOOKE LAKE					0.8				
VICTORIA BAY STREET		97	51	65	0.8				
VICTORIA GONZALES HTS		91	49	61	0.7	365	0		
VICTORIA GORDON HEAD					0.8				
VICTORIA HOLLAND AVE					1.0				
VICTORIA INTERNATIONAL A		95	47	63	0.8		0		
VICTORIA LANSDOWNE		95	48	64	0.7				
VICTORIA SINCLAIR ROAD					0.9				
VICTORIA TILLCUM		96	44	64	0.9				
WILLIAM HEAD		84	49	63	0.3				
YOUNBOU		94	49	68	0.8				
EAST VANCOUVER ISLAND									
ALERT BAY		78	47	58	0.9		0		
BLIND CHANNEL					3.2				
CAMERON LAKE					1.1				
CAMPBELL RIVER		96	46	65	2.1				
CAPE LAZO		89	51	65	1.1		0		
CHATHAM POINT		92	50	62	2.7				
COMOX A		94	49	66	1.2		0		
COOMBS					1.5				
CORTES ISLAND		89	52	66	1.5				
CORTES ISLAND TIBER BAY					1.5				
COURTENAY					1.3				
COURTENAY GRANTHAM					1.4				
CUMBERLAND		96	43	65	0.9				
DENMAN ISLAND		96	45	66	0.7				
DEPARTURE BAY		94	50	68	0.1				
DUNCAN BAY					2.4				
NANAIMO		95	51	68	0.7				
NANAIMO A		96	46	66	0.6	309	0		
PORT HARDY A		80	44	58	1.0		0		
PORT HARDY BEAVER HR					0.6				
TEXADA ISLAND					1.8				
WEST VANCOUVER ISLAND									
ALBERNI LUPSI CUPSI		99	45	67	1.3	305			
ALBERNI MCCOY LAKE		100	42	67	0.8				
AMPHITRITE POINT		84	50	61	1.9				
ASH RIVER GENERATING STN		96	47	68	1.3				
BAMFIELD EAST		89	45	60	0.8				
BENSON LAKE					1.0				
BULL HARBOUR		72	46	57	1.5		0		
ESTEVAN POINT		84	50	60	1.8	217	0		
GOLD RIVER		99	51	68	1.5				
HERBERT INLET					1.5				
HOLBERG					1.5				
HOLBERG PUMP HOUSE		88	45	65	1.5				
PACHENA POINT		89	46	59	1.5				
PORT ALBERNI CHINA CREEK					1.2				
PORT ALBERNI PB		99	45	68	1.3		0		
PORT ALICE		94	49	64	0.6				
QUATSINO		93	43	62	0.7				
SPRING ISLAND		94	49	61	1.7		0		
TAHSIS					1.4				
TOFINO A		91	49	61	1.4		0		
ZEBALLOS					2.0				
SOUTH COAST									
ALTA LAKE		92	36	63	0.7				
ALTA LAKE 2					0.9				
ANVIL ISLAND		92	52	66	1.0				
BOWEN ISLAND					2.6				
BOWEN ISL ARBUTUS BAY					1.7				
BRITANNIA BEACH		99	51	69	1.0				
BUNTZEN LAKE					0.7				
CHEEKYE					0.7				
CLOWHOM FALLS					1.3				
GARIBALDI					0.8				
GIBSONS		91	46	65	3.6				
IODO REFINERY					0.8				
LOIS RIVER DAM					1.6				
LUND					2.9				
MERRY ISLAND		85	55	67	1.3				
POWELL RIVER		93	53	69	1.5				
POWELL RIVER GRIEF POINT					1.4				
POWELL RIVER WESTVIEW					1.8				
SECHLT					1.6				
SEYMOUR FALLS					0.8				
SQUAMISH		99	47	65	0.7				
STILLWATER POWER HOUSE					1.3				
TUNNEL CAMP									
WESTVIEW A		93	47	65	1.8				
WOODFIBRE					1.2				
QUEEN CHARLOTTE ISLANDS									
CAPE ST JAMES		76	50	56	0.7		0		
LANGARA		66	49	55	1.3				
MASSET					1.3				
SANDSPIT A		73	48	60	1.5	292	0		
TLELL		81	42	59	0.7				
NORTH COAST									
ALICE ARM		87	40	60	1.1				
BELLA BELLA SHEARWATER					0.3				
BELLA COOLA		98	45	67	0.8				
BONILLA ISLAND					0.8				
ETHELDA BAY		77	42	58	1.1		0		
FALLS RIVER					0.8				
KEMANO		96	46	68	0.3				
KITIMAT		94	46	70	1.7				
KITIMAT TOWNSITE		95	49	69	1.0	329			
MCINNES ISLAND		70	51	58	0.4		0		
OCEAN FALLS		94	52	65	0.2				
PRINCE RUPERT		76	46	59	1.5	200	0		
PRINCE RUPERT FERN PASS					1.6				
PRINCE RUPERT MONT CIRC					1.5				
PRINCE RUPERT R PARK					1.3				
STEWART		91	39	61	0.3		0		
TERRACE A		93	44	67	0.2		0		
SKEENA AND WASS RIVER BASINS									
AIYANSH					1.1				
BABINE LAKE					0.8				
FULTON LAKE		88	34	58	0.8				
HOUSTON		92	33	61	1.8				
MACLURE LAKE					1.0				
NEW HAZELTON		92	39	63	0.6				
SMITHERS		88	36	60	1.2	289			
SMITHERS A		88	39	62	1.5		0		
TELKWA					1.5				
COAST MOUNTAINS									
ANAHIM LAKE					1.4				
BIG CREEK					1.4				
BRALORNE		94	36	62	1.4				
GRASSY PLAINS		89	33	59	1.0				
KLEENA KLEENE		92	31	59	2.3		0		
NADINA RIVER					1.0				
OOTSAL SKINS L SPILLWAY		85	38	62	0.8				
PUNTZI MOUNTAIN					0.8				
TAHTSA LAKE WEST		85	36	58	0.8				
TATLAYOKE LAKE					0.8				
WISTARIA		86	39	62	0.8				
UPPER FRASER RIVER BASIN									
ALEZA LAKE		94	39	63	0.6				
BARKERVILLE		85	37	57	1.8				
ENGLEN		91	34	60	1.7				
FORT ST JAMES		89	37	62	1.1				
HORSEFLY LAKE		92	37	62	1.3				
MCRIDE		92	37	62	1.8				
NAVER CREEK AHBAY					0.9				
150 MILE HOUSE		97	37	64	0.9				
PRINCE GEORGE A		94	38	62	0.7	367	0		
QUESNEL		98	44	66	1.2				
QUESNEL A		98	43	65	1.2		0		
RED PASS JUNCTION		89	34	59	1.3				
SINCLAIR MILLS		94	37	63	1.0				
UPPER FRASER					1.0				
VANDERHOOF					0.4		334	0	
WILLIAMS LAKE A		93	40	63	0.4	334	0		
LOWER FRASER RIVER BASIN									
ABBOTSFORD A		99	45	65	0.8		0		
ABBOTSFORD EAST					0.6				
AGASSIZ		100	49	68	0.9	245			
ALDERGROVE		97	41	64	1.0				
ALOUETTE LAKE					1.2				
ANNACIS ISLAND					1.6				
BURNABY BRANTFORD					1.6				
BURNABY CAPITOL HILL					1.5				
BURNABY EDMONDS					1.6				
BURNABY LAKE					1.6				
BURNABY MTN TERMINAL		93	51	66	1.6				
BURNABY VANCOUVER HTS					1.5				
BURQUITLAM					0.5				
CHILLIWACK		99	51	67	0.5				
CHILLIWACK CITY					1.1				
CHILLIWACK GIBSON ROAD		100	47	68	1.2				
CLOVERDALE					1.0				
COQUITLAM LAKE		96	46	65	1.2				

British Columbia (cont.)

STATION	Temperature			Precip.	Sun	Snow on grad.
	Max.	Min.	Mean			
TRAIL SUNNINGDALE	99	43	71	0.7		
TRAIL TADANAC					324	
WANETA	95	44	69	0.6		
WARFIELD TRAIL						
WEST CRESTON						
EAST KOOTENAY BASIN						
ABERFELDIE	93	41	67	1.9		
CRANBROOK A	94	37	66	1.4		
ELKO	93	39	68	1.7		
FERNIE	89	37		2.2		
KIMBERLEY						
KIMBERLEY A	92	35	64	2.1		
RADIUM HOT SPRINGS	93	35	62	2.5		
WASA				1.9		
WHITESWAN LAKE	84	38	63	2.3		
WYCLIFFE	93	42	64	1.3		
THOMPSON RIVER BASIN						
ARMSTRONG	98	40	68	1.5		
ASHCROFT	103	48	74	1.0		
ASHCROFT R	102	44	71	1.4		
BLUE RIVER	93	38	64	2.3		
CHASE	99	44	71	0.5		
CHERRYVILLE	95	35	65	2.0		
DARFIELD				1.1		
EAGLE BAY				1.1		

STATION	Temperature			Precip.	Sun	Snow on grad.
	Max.	Min.	Mean			
FALKLAND SALMON RIVER	97	40	68	1.0		
HAT CREEK						
HEFFLEY CREEK	95	39	66	1.2		
HEMP CREEK CLEARWATER	93	31	61	2.3		
HIGHLAND VALLEY 3						
KAMLOOPS A	103	46	73	1.1	312	0
KAMLOOPS EXP ST	103	47	73	0.9		
LUMBY	98	38	65	1.6		
MABEL LAKE				2.0		
MALAKWA				2.7		
SALMON ARM	97	43	69	3.2	293	
SALMON ARM 2	98	41	69	2.5		
SHUSWAP FALLS				2.3		
SICAMOUS	97	49	71	2.4		
SORRENTO				1.8		
SUGAR LAKE	97	40	67	2.2		
TAPPEN	95	40	70	2.2		
VAVENBY						
WESTWOLD	97	36	65	1.9		
NORTH COLUMBIA RIVER BASIN						
BRISCO				2.1		
CRANBERRY LAKE VALEMOUNT	93	33	62	0.7		
GLACIER AVALANCHE RS	85	35	59	3.6		
GOLDEN	98	40	65	2.1		

STATION	Temperature			Precip.	Sun	Snow on grad.
	Max.	Min.	Mean			
REVELSTOKE	97	44	69	3.0		
SPILLIMACHEEN	91	40	63	1.6		0
PEACE RIVER BASIN						
BEATTON RIVER A						
DAWSON CREEK	89	33	61	1.3		
DAWSON CREEK RADIO BCN	89	35	62	1.2		
FARRELL CREEK						
FORT ST JOHN A	89	42	62	1.8	333	
FORT ST JOHN BALDONNEL	86	40	61	1.8		
FORT ST JOHN PINEVIEW				1.5		
GERMANSEN LANDING	84	39	60	2.8		0
NORTH PINE EXP ST				1.2		
ROLLA GOLATA CREEK				1.0		
TAYLOR FLATS						
LIARD RIVER BASIN						
CASSIAR	78	34		1.3		
CASSIAR MINE	67	31	47	2.1		
DEASE LAKE	82	35	57	1.3		0
FORT NELSON A	88	37	64	1.2		
LOWER POST						
SMITH RIVER A	87	35	60	0.6		0
YUKON AND ALASKA BOUNDARIES						
COLD FISH LAKE	78	30	53	0.6		
HAINES APPS NO 2	82	36	56	1.6		
TELEGRAPH CREEK	92	41	64	0.3		

Alberta

NORTH SASKATCHEWAN RIVER BASIN				
ALDER FLATS				4.0
ALLIANCE	97	40	64	2.5
ALLIANCE GREENVIEW				
BRAZEAU TOWER				
BROWNFIELD	95	37	63	1.6
CALMAR				
CAMROSE	98	45	64	4.3
CAMROSE 2				4.0
CASTOR EXP ST				2.2
CHEDDERVILLE EXP ST				
COMPEER				
CONSORT EXP ST				2.0
CONSORT WADES				
CORONATION				
EDMONTON A	94	43	64	1.3
EDMONTON INTERNATIONAL A	94	48	64	3.7
EDMONTON NAMAO A	95	45	63	5.3
ELK POINT	93	48	64	4.0
FORT SASKATCHEWAN	88	40	62	3.1
HUGHENDEN	96	44	65	4.7
KITSCOTY	95	34	62	2.0
LAVOY	89	44	63	2.1
LLOYDMINSTER				4.8
METISKOW EXP ST				2.0
NACO				
NEWBROOK				
O CHIESE TOWER				
RANFURLY	93	36	63	1.4
ROCKY MOUNTAIN HOUSE				
SION				
STETTTLER				
THORHILD				
VEGREVILLE				
VEGREVILLE 2	96	41	64	4.9
VERMILION A	96	40	62	5.3
VILNA	92	38	62	2.1
WASTINA HEMARUKA				
WETASKIWIN	94	34	62	2.0
	97	44	63	4.2
RED DEER RIVER BASIN				
ACADIA VALLEY EXP ST				
ACME EXP ST				3.0
ALSASK				
BOWDEN				
BROOKS ONE TREE				1.5
CRAIGMYLE EXP ST	95	40	65	1.6
DRUMHELLER	98	44	67	1.3
DRUMHELLER ANDREWS				2.3
EMPRESS	99	41	68	1.0
EXCEL				
HANNA	95	43	65	1.6
HILLSDOWN				
LACOMBE	96	41	63	3.0
LESLIEVILLE EPF				
OLDS				
PANDORA EXP ST				
PINE LAKE	97	36	61	3.4
POLLOCKVILLE				
RED DEER	94	44	63	3.2
RED DEER PENHOLD A				
SIBBALD	95	40	66	1.7
SIBBALD 2				
THREE HILLS	98	39	63	2.8
TROCHU 2				
TROCHU EQUITY	95	42	64	2.8
TROCHU WIMBORNE	97	38	62	2.4
SOUTH SASKATCHEWAN RIVER BASIN				
ARMADA EXP ST				2.1
BARONS EXP ST				3.1
BOW ISLAND RIVERS DEV	95	43	69	1.5
BROOKS	94	40	65	1.3
BROOKS HORTICULTURAL STN	93	43	66	1.3
CALDWELL				3.6
CALGARY A	95	42	63	6.1
CALGARY GLENMORE DAM	92	42	62	6.7
CARDSTON	91	41	64	3.4
CARDSTON EXP ST				2.9
CARMANGAY EXP ST				3.3
CARMANGAY EXP ST 2				2.1
CARMANGAY EXP ST 3				3.3
CARWAY	86	38	61	3.0
CLARESHOLM				2.9
CLARESHOLM EXP ST				
CLARESHOLM WATER WORKS	94	43	65	3.3
COALDALE	94	45	68	1.5

ENCHANT					2.0	
FOREMOST	95	44	67		1.2	
FORT MACLEOD	95	45	66		2.4	
FORT MACLEOD EXP ST					2.0	
FORT MACLEOD EXP ST 2					1.8	
GLEICHEN	95	43	64		2.4	
GLENWOODVILLE EXP ST					3.4	
GRASSY LAKE RIVERS DEV					1.4	
HAYS	94	46	68		1.3	
HIGH RIVER	96	38	61		4.5	
IRON SPRINGS EXP ST					1.7	
LETHBRIDGE A	94	44	67		2.9	
LETHBRIDGE EXP FARM	93	42	66		2.1	307
MAGRATH	93	43	66		2.4	
MAGRATH 2	92	42	65		2.2	
MEDICINE HAT A	95	42	69		1.8	321
NOBLEFORD EXP ST					2.0	
OWENDALE						
PINCHER CREEK	92	40	63		2.6	
PINCHER CREEK EXP ST						
PINCHER CREEK TOWN	91	40	64		2.4	
RALSTON					1.0	
RAYMOND	91	42	65		3.2	
SEVEN PERSONS RIVER DEV						
STAVELY EXP ST					3.5	
STAVELY EXP STN 2					3.3	
STRATHMORE						
SUFFIELD A	94	45	69		0.8	328
TABER	91	45	66		2.2	
TURIN EXP ST					1.7	
TURNER VALLEY	88	35	59		4.6	
VAUXHALL 2	95	40	67		2.1	337
VULCAN	95	42	66		2.1	
WHITLA	95	40	68		2.1	
WINNIFRED					1.0	
MILK RIVER BASIN						
COUTTS EXP STN					0.5	
DEL BONITA EXP ST						
GROTON					0.7	
KNAPPEN EXP ST					0.5	
LUCKY STRIKE						
MANYBERRIES	92	45	68		0.6	311
MILK RIVER	96	43	68		1.0	
MILK RIVER EXP ST					1.1	
MILK R VERDIGRIS L EPF						
ROCKY MOUNTAINS						
ANTHRACITE	88	38	59		2.1	
BANFF	90	38	59		2.2	213
BEAVER MINES	89	38	62		2.0	
CASTLE RS					2.5	
CHUNGO LO						
CLEARWATER RS						
CLINE LO						
COLEMAN RS					2.4	
ELBOW RS						
FURMAN CLARESHOLM					3.6	
GAP RS					3.1	
GHOST RS					5.2	
GRAVE FLATS LO						
HIGHWOOD RS					3.3	
JASPER	93	38	61		3.5	
KANANASKIS						
KANANASKIS RS					4.5	
LAKE LOUISE	87	29	56		4.1	
LIVINGSTONE RS						
LOVETT LOOKOUT FORESTRY					5.7	
LYNDON	90	39	61		4.5	
MOUNTAIN VIEW					3.6	
MOUNT EISENHOWER	89	28	56		3.5	
NORDEGG RS						
PEKISKO	88	33	57		4.8	
PIGEON MOUNTAIN LO						
PORCUPINE RS					3.1	
RED DEER RS					5.0	
SHUNDA BALDY LO						
SHUNDA RS						
UPPER SASKATCHEWAN RS						
WATERTON LAKES BELLY R					3.7	
WATERTON LAKES RED ROCK					2.0	
WATERTON LAKES R CABIN					2.9	
WATERTON PARK						
WATERTON PARK H Q	89	42	64		2.1	
WILLOW CREEK RS					5.6	
ATHABASCA RIVER BASIN						
ALGAR TOWER						

JULY 1961

Alberta (cont.)

STATION	Temperature			Precip.	Sun	Snow on grnd.
	Max.	Min.	Mean			
RYCROFT	87	38	61	2.9		
SIMONETTE				2.5		
SNUFF MOUNTAIN				5.0		
SWEATHOUSE				6.7		
TEEPER TOWER						

STATION	Temperature			Precip.	Sun	Snow on grnd.
	Max.	Min.	Mean			
TROUT MOUNTAIN TOWER						
WANHAM EXP ST				1.7		
WATT MOUNTAIN				1.1		
WHITEFISH TOWER				2.4		
WHITE MOUNTAIN				2.9		

STATION	Temperature			Precip.	Sun	Snow on grnd.
	Max.	Min.	Mean			
WHITEMUD				1.3		
BEAVER RIVER BASIN						
COLD LAKE A	89	42	63	3.2		
FORT KENT EXP ST						
IRON RIVER	87	40	65	3.0		

Saskatchewan

ASSINIBOINE RIVER BASIN						
ALAMEDA EXP ST				0.6		
ARCOLA EXP ST				1.8		
AYLESBURY EXP ST				1.4		
BANGOR	95	39	66	0.3		
BRIERCREST						
BROADVIEW A	95	41	65	0.6		
CARDROSS	95	38	68	0.9		
CARLYLE	94	42		2.5		
CARON	98	41	69	0.3		
CEYLON	93	39	66	0.3		
CLAYBANK	93	46	70	0.7		
CONDIE				1.8		
CREELMAN	93	38	67	1.6		
CUPAR						
DAFOE A	94	40	65	0.5		
DAVIDSON	94	40	67	1.9		
DAVIN						
DAVIN 2	94	40	68	0.6		
DAVIN 3						
DAVIN 4						
DAVIN 5						
DAVIN 6						
DILKE						
DUFF						
DUVAL				0.6		
EDGELEY				1.0		
ESTEVEAN A	93	45	68	1.2		
FLEMING EPF				0.3		
FOAM LAKE	94	42	66	0.4		
FORT QU APPELLE						
FRANCIS						
GRENFELL	96	38	67	0.3		
GUERNSEY EXP ST						
HARDY				1.1		
HUBBARD						
HUMBOLDT	92	43	65	0.9		
IMPERIAL	94	42	67	1.5		
INDIAN HEAD	95	42	67	0.8	254	
INDIAN HEAD FORESTRY	97	42	68	0.7	342	
KAMSACK	98	42	66	0.7		
KELLIHER	99	37	65	1.0		
KIPLING	98	40	66	0.6		
KISBEY				2.4		
KRISTNES	96	38	65	0.7		
KUROKI	95	39	64	0.8		
LANGENBURG E P F	96	42	66	0.7		
LIBERTY				1.3		
LORLIE	95	36	65	0.5		
LUMSDEN	97	38	68	1.2		
LUMSDEN 2	95	40	68	1.1		
MARGO				1.1		
MELVILLE	96	41	65	0.4		
MIDALE	96	40	68	1.0		
MOOSE JAW A	95	44	68	1.4	341	
MOOSOMIN	95	45	68	1.3		
MUENSTER						
NOKOMIS	94	41	68	1.5		
ORMISTON	98	37	70	1.3		
OXBOW						
PASQUA				1.3		
PASWEGIN						
PILGER	94	40	66	1.0		
QU APPELLE	95	42	66	1.2		
RADVILLE EXP ST				0.1		
REDVERS	94	34	64	1.6		
REGINA A	93	38	68	1.0		
REGINA EXP FARM	93	41	67	0.5	328	0
REGINA HILLSDALE				0.8		
REGINA LEGISLATIVE GRNDS						
REGINA MEMORIAL GARDENS				0.8		
REGINA NORMANDY HEIGHTS				1.0		
REGINA SOUTH HILLSDALE				0.6		
REGINA WATERWORKS	93	29	65	2.0		
ROWATT				1.2		
SEDLEY	94	36	67	0.5		
SEMAN	95	40	67	0.5		
STRASBOURG	95	37	67	1.2		
STRASBOURG EXP ST						

SOUTH SASKATCHEWAN RIVER BASIN						
STRONGFIELD				1.1		
TUGASKE	94	40	67	1.1		
WATROUS	96	41	65	0.9		
WEYBURN	92	40	68	1.2	343	
WHITEWOOD	94	38	66	0.4		
WILCOX						
WILLMAR				1.5		
YELLOW GRASS	97	39	67	1.3		
YORKTON A	97	43	66	0.5		
YORKTON EXP ST				0.6		
ABBEY	98	42	67	0.5		
ANERIOD	97	39	68	0.7		
ASSINIBOIA	96	44	69	0.5		
BEECHY						
CADILLAC				0.6		
CARMICHAEL				0.4		
CHAPLIN	93	38	67	0.8		
CODERRE	96	38	67	0.8		
CONQUEST	96	42	67	0.4		
COURVAL				0.5		
DEMAINE				2.9		
EASTLEIGH	93	38	66	0.8		
ELBOW	95	44	67	1.2		
FOX VALLEY EXP ST				0.1		
GARDEN HEAD	92	38		1.2		
GILROY EXP ST				0.8		
GRAVELBOURG	98	38	68	0.9		
GRAVELBOURG EXP ST				0.6		
GULL LAKE EXP ST	95	35	65	0.7		
HAZENMORE				0.9		
HODGEVILLE						
HUGHTON	96	39	67	0.7		
INSTOW	95	39	66	1.0		
KINCAID EXP ST				0.9		
KLINTONEL	90	30	61	1.2		
KYLE EXP ST				0.1		
LEADER	97	43	68	0.8		
LEADER 2						
LIMERICK EXP ST				0.5		
MAPLE CREEK						
MAPLE CREEK EXP ST	98	44	68	0.8		
MAPLE CREEK EXP ST 2				1.1		
OUTLOOK	96	45	67	0.4		
OUTLOOK PFRA	94	44	67	0.4		
PAMBRUN	96	41	67	0.4		
PENNANT	97	41	67	0.4		
READLYN						
ROADENE	96	41	67	0.3		
RUSH LAKE EXP ST				0.7		
SHACKLETON EXP ST				0.4		
SHAMROCK	96	39	67	0.6		
SHAUNAVON	94	41	66	0.7		
SHAUNAVON EXP ST				1.2		
SURBITON				0.9		
SWIFT CURRENT A	94	43	66	1.2	325	
SWIFT CURRENT SRL	96	40	67	1.0		
SWIFT CURRENT SRL FIELD	94	42	66	1.1		
VALJEAN EXP ST				0.2		
MISSOURI RIVER BASIN						
BRACKEN EXP ST				0.8		
CHAMBERY	92	40	66	0.6		
CONSUL	97	37	66	1.6		
CONSUL EXP ST				1.5		
EASTEND EXP ST				1.0		
EASTEND EXP ST 2				0.9		
MERRYFLAT	91	36	64	0.7		
MINTON						
NASHLYN	95	33	64	0.6		
VALMARIE						
VALMARIE EXP ST				1.6		
VICEROY				0.2		
WEST POPLAR RIVER	95	37	66	0.7		
WILLOW CREEK	96	39	67	0.3		
NORTH SASKATCHEWAN RIVER BASIN						
ALSASK HARDENE	95	40	66	0.5		
BIGGAR	96	41	66	1.5		
BUTTE ST PIERRE				1.4		
DENZIL	91	42	64	1.3		

FRENCHMAN BUTTE				
GLASLYN	93	33	61	0.7
HERSCHEL				1.0
KINDERSLEY	93	43	66	0.7
KINDERSLEY EXP ST				0.9
KINDERSLEY KY	93	40	65	0.7
LOVERNA	98	41		1.8
MACKLIN	92	41	63	2.3
NORTH BATTLEFORD A	92	45	65	1.5
PKINCE				
ROSETOWN	95	39	65	0.4
RUTHILDA				
ST WALBURG	88	38	61	2.1
SCOTT	91	39	63	1.7
SPRUCE LAKE				
TURTLEFORD	91	38	62	
TURTLEFORD EPF				2.3
UNITY				
WASECA	92	42	63	1.4
SASKATCHEWAN FORKS				
CAMEO	95	31	62	0.6
DUNDURN	96	37	67	1.1
HAFFORD EXP ST				1.2
HARRIS	96	43		0.2
HENRIBOURG EXP ST				1.5
KINISTINO	94	39	65	1.1
MELFORT	95	39	64	0.6
MELFORT EXP FARM				
NORTHSIDE	90	33	62	1.1
PARKSIDE EPF				
PRINCE ALBERT A	94	37	63	0.7
RIDGEDALE				
ROSTERN				
SASKATOON A	95	43	67	2.6
SASKATOON NRC	94	43	67	0.6
SASKATOON U OF S	93	43	67	0.6
STAR CITY EXP ST				
SUTHERLAND	93	41	66	0.7
CHURCHILL RIVER BASIN				
DIVIDE				
DORINTOSH	90	39	62	2.2
GATEHOUSE	93	28	60	1.5
GOODSOIL				
ISLAND FALLS	93	43	63	3.9
KINGSMERE	91	33	62	2.3
LOON LAKE	89	38	62	1.8
MEADOW LAKE	91	38	64	1.1
PIERCELAND	89	35	61	3.0
SOUTH MONTREAL LAKE DNR				
SPIRITWOOD	90	37	62	1.1
STONE RAPIDS	96	37	61	2.4
STURGEON CROSSING	92	30	60	1.0
VICTOIRE	92	37	62	1.8
WASKESIEU LAKE	89	37	61	1.7
WHITESAND	86	42	61	2.9
LOWER SASKATCHEWAN RIVER BASIN				
CHOICELAND	97	39	71	0.9
CODETTE ELKHORN				0.9
CUMBERLAND HOUSE				
LOST RIVER	94	37	64	0.7
NIPAWIN				
SMOKY BURN EXP ST				0.8
SNOWDEN EXP ST	93	33	62	1.4
WHITE FOX EXP ST	96	38	64	0.7
BARRIER RIVER BASIN				
ARCHERWILL EXP ST				0.3
ARMIT	95	37	63	2.3
ARRAN	96	40	64	3.3
HUDSON BAY	96	39	63	1.9
KELVINGTON	94	36	64	0.3
LINTLAW	91	36	63	0.7
PELLY	95	36	62	1.9
PORCUPINE PLAIN	94	36	62	0.8
PORCUPINE PLAIN 2	94	34	63	0.7
PRAIRIE RIVER	94	34	61	1.3
SOMME EXP ST	96	35	63	0.8
TISDALE				
WEEKES				

STATION	Temperature			Precip.	Sun.	Snow grd.
	Max.	Min.	Mean			
NELSON AND CHURCHILL RIVER BASINS						
BIRD	90	29	58	2.7		0
BROCHET	88	43	60	2.6		0
CHURCHILL A	88	33	52	1.6	239	0
GILLAM	90	30	58	3.1		0
LAURIE RIVER POWER SITE	91	40	60	3.8		
LYNN LAKE	89	36	60	3.1		
WABOWDEN	87	38	62	2.0		

PARKHILL				5.8	
PETROLIA				3.9	
PETROLIA TOWN				4.3	
SARNIA					
SARNIA POLYMER	91	47	72	3.6	264
SAUBLE FOREST				1.7	
SOUTHAMPTON	88	45	65	1.9	
TOBERMORY	83	42	66	1.7	
WALKERTON	87	42	67	3.6	
WATFORD				4.4	
WINGHAM CKNX	85	41	67	4.7	

LAKE ERIE AND NIAGARA COUNTIES				
CALEDONIA				
CANBORO	86	41	69	2.8
CHATHAM	89	48	72	3.3
CHATHAM CFCO	92	50	73	3.2
CLEAR CREEK				
DELHI	86	41	68	2.0
DRESDEN				
DUNNVILLE				3.5
GLEN COLLIN				1.7
GRIMSBY	85	44	69	3.7
GRIMSBY ROCK	92	48	73	2.8
GRIMSBY ROCK CHAPEL	93	43	69	2.2
HAGERSVILLE				2.8

HAGERSVILLE 2	88	46	69	2.0	
HARROW	90	47	72	1.9	262
KINGSVILLE OWRC				1.3	
KOHLER	87	39		2.1	265
LEAMINGTON	87	52	72	1.9	
LONG POINT	81	54	69	3.1	
NEW GLASGOW					
NIAGARA FALLS	89	48	71	5.1	
NIAGARA FALLS ONT HYDRO	88	45	70	4.2	
PELEE ISLAND	93	59	75	3.7	
PORT DALHOUSIE	91	45	71	2.0	
PORT DOVER	84	44	69	2.6	

PORT STANLEY	80	42	66	3.4	
RIDGETOWN	88	46	71	2.5	
RIDGEVILLE	85	41	67	3.5	
ST CATHARINES PATH LAB	91	45	71	2.3	209
ST THOMAS	88	43	69	2.3	
ST WILLIAMS	89	39	70	2.4	
SIMCOE	89	38	69	1.5	
SMITHVILLE	88	42	70	3.4	
VINELAND	91	48	71	2.0	254
WALLACEBURG					
WELLAND	89	48	71	2.6	
WELLAND CHOW					
WILSONVILLE	90	43	70	2.4	
WINDSOR A	91	50	71	3.0	
WOODSLEE	90	44	71	1.5	

WEST CENTRAL COUNTIES				
AYR	86	40	68	4.1
BRANTFORD	89	48	70	3.0

BRANTFORD MORELL	95	42	70	3.0	
BRANTFORD OWRC				2.6	
CLIFFORD				4.0	
CREWSONS CORNERS				4.4	
ELMIRA	88	40	68	2.6	
FERGUS SHAND DAM	85	43	66	2.6	
FULLARTON					
GALT	89	40	69	3.7	
GLEN ALLAN	85	44	67	2.8	
GUELPH OAC	86	41	67	3.0	254
KITCHENER	86	42	69	3.2	

KITCHENER	86	42	69	3.2	
LISTOWEL	83	39	63		
LONDON A	86	45	69	5.6	261
LONDON SHARON DRIVE				6.1	
LUCAN					
MITCHELL	86	41	68	4.3	
MONTICELLO	84	36	65	3.0	
MORRISTON				4.2	
MOUNT BRYDGES					
POPLAR MILLS				7.3	

PRESTON	88	38	68	2.8
PROSPECT HILL				4.1
REDICKVILLE	83	39	64	5.3
STRATFORD OWRC				
STRATHBURN				
WALDEMAR				
WOODSTOCK	86	43	69	4.1
WOODSTOCK GOLF COURSE				4.0
WOODSTOCK WATER WORKS				3.5
LAKE ONTARIO COUNTIES				
AGINCOURT		46		3.5
ALBION				5.1
ALDERSHOT				4.9
ALDERSHOT ONT HYDRO				
ALTON	87	38	67	2.7
BELLEVILLE	86	46	70	1.9
BELLEVILLE CITY ENGINEER				
BELL ROCK	88	44	68	2.8
BLACK CREEK CONSERVATION				2.9
BRADFORD HIGH SCHOOL	88	42	67	5.3

BRADFORD HIGH SCHOOL	80	42	61	2.5	265
BRAMPTON	90	40	68	4.6	
BURLINGTON	88	40	69	3.4	
CAMPBELL CROFT				2.5	
CAMPBELL CROFT				3.0	
CLARKSON	92	48	72	4.6	
COBOURG 2	83	44	68	2.4	
ERINDALE				4.7	

Ontario (cont.)

STATION	Temperature			Precip.	Sun	Snow on ground
	Max.	Min.	Mean			
FRANKFORD OWRC				3.4		
FRENCHMANS BAY				3.4		
GEORGETOWN	84	43	67	3.4		
GLEN HAFY MONO MILLS				3.5		
GLENORA RS				3.2		
GORES LANDING				3.5		
GREENWOOD				3.4		
HAMILTON ONT HOSPITAL	91	46	71	3.4		
HAMILTON RBG	90	46	71	4.5	245	0
HEART LAKE				2.8		
KING CREEK	90	38	67	3.0		
MADOC				3.3		
MAIN DUCK ISLAND	82	51	69	2.4		
MARKHAM				3.1		
MEYERSBURG				3.1		
MILLGROVE				3.8		
MOUNT HOPE	86	42	70	3.8		
OAK RIDGES				2.50		
OAKVILLE	90	43	68	5.6		
ORANGEVILLE	86	37	66	2.4		
ORONO	89	41	68	2.8		
PALGRAVE				3.0		
PETERS CORNERS	89	41	69	3.0		
PICKERING AUDLEY				1.6		
PICTON A	93	49	74	4.8		
PORT CREDIT APPLEWOOD				2.5		
RICHMOND HILL	88	45	69	2.5		

STATION	Temperature			Precip.	Sun	Snow on ground
	Max.	Min.	Mean			
RICHMOND HILL OWRC	89	47	69	2.8		
ROUGE PARK				2.6		
SMITHFIELD	86	43	68	5.6	260	
SNELGROVE				2.8		
STIRLING	88	43	68	3.2		
STOUFFVILLE				2.5		
TORONTO	90	49	71	4.4	261	
TORONTO ASHBRIDGES BAY				4.4		
TORONTO BEVERLY HILLS				2.5		
TORONTO BLOORDALE				3.5		
TORONTO BROADVIEW				3.7		
TORONTO CURRAN HALL				4.0		
TORONTO DORSET PARK				2.5		
TORONTO DOWNSVIEW A	91	47	70	2.4	0	
TORONTO DOWNSVIEW S				3.1	0	
TORONTO ELLESMERE	89	43	69	4.1		
TORONTO FALLINGBROOK				2.3		
TORONTO GLENDALE				3.3		
TORONTO GLENVIEW				2.6		
TORONTO HIBISCUS COURT				4.7		
TORONTO HIGHLAND CREEK				4.2		
TORONTO HIGH PARK				3.2		
TORONTO HUMBER BAY				3.0		
TORONTO INT A MALTON	92	45	70	3.3	0	
TORONTO ISLAND A	86	48	69	3.0	0	
TORONTO ISLINGTON	91	44	69	4.5		
TORONTO KINGSWAY				4.5		

STATION	Temperature			Precip.	Sun	Snow on ground
	Max.	Min.	Mean			
TORONTO MIMICO				3.9		
TORONTO NORTHCLIFFE				3.7		
TORONTO PINE RIDGE				1.5		
TORONTO REXDALE				2.5		
TORONTO STUART AVENUE				5.0		
TORONTO VICTORIA				3.2	0	
TORONTO WEST DEANE PARK				2.9		
TORONTO WILLOWDALE				3.5		
TORONTO WILSON HEIGHTS	90	46	70	4.5	0	
TRAFALGAR MARINE	89	45	69	2.8		
TRENTON A	87	45	69	2.9		
TRENTON ONT HYDRO				3.5		
TRENTON OWRC	87	46	69	4.5	0	
TWEED	88	45	68	2.8		
UXBRIDGE	85	44	67	2.9		
WILCOX LAKE				2.7		
WOODBRIIDGE	88	41	68	4.1		
EAST CENTRAL COUNTIES						
BANCROFT	85	42	67	3.3		
FENELON FALLS				6.7		
GOODERHAM				2.8		
HALIBURTON	85	43	65	6.3		
LINDSAY	87	45	69	2.2		
MINDEN	86	40	65	2.5		
PETERBOROUGH	86	45	68	2.5		
PETERBOROUGH CHEX				2.5		
PETERBOROUGH ONT HYDRO				2.5		

Quebec

MIDDLE ST. LAWRENCE RIVER BASIN - NORTH						
BERTHERVILLE	83	49	67	3.1	208	
CHUTE PANET				2.8		
DONNACONA				3.2		
DONNACONA 2	86	40	66	3.2		
DUCHESNAY				1.78		
JOLIETTE	86	49	68	4.6		
L ASSOMPTION	87	46	68	3.9	204	
LA TRAPPE	87	46	68	2.8		
LAVALTRIE	88	46	68	6.4		
QUEBEC 2	87	50	66	3.7		
QUEBEC ANC LORETTE A	89	44	66	3.1	209	0
ST ALBAN	86	46	66	3.6		
STE ANNE DE LA PERADE	90	35	64	2.6		
ST CHARLES DE MANDEVILLE				3.6		
ST CHRISTINE				3.0		
ST COME	87	38	65	3.0		
STE FOY				4.9		
ST JACQUES				4.9		
ST LIN	86	40	67	4.9		
STE THERESE SEMINAIRE	87	49	69	3.9		
ST TITE	87	45	65	3.9		
SHAWINIGAN FALLS	86	44	66	3.2		
THREE RIVERS	87	45	67	3.3		
VALCARTIER	86	39	65	3.0		
MIDDLE ST. LAWRENCE RIVER BASIN - SOUTH						
ABERCORN	87	42	68	4.0		
ASBESTOS	87	48	68	3.1		
BEAUCEVILLE	89	44	66	3.6		
BISHOPTON				3.3		
BON CONSEIL EXP ST				5.9		
BROME	88	42	66	5.9		
BROMPTONVILLE	88	48	67	7.5		
BURY				3.0		
CEDARS	87	50	70	4.8		
CHARTIERVILLE				3.1		
COATICOOK	90	46	67	3.1		
COMPTON				4.3		
COTE ST LUC	88	45	64	3.2		
DISRAELI	85	45	64	4.2		
DRUMMONDVILLE	87	48	71	4.1		
DUVERNAY				4.6		
EAST ANGUS	89	46	66	3.7		
EAST HERFORD	87	40	64	5.7		
FARNHAM	86	49	69	3.9		
FRELIGHSBURG	87	46	67	8.3		
GEORGEVILLE				6.4		
GRANBY	86	44	67	6.6		
HEMMINGFORD	85	48	68	3.5		
HEMMINGS FALLS	87	47	68	5.5		
HUNTINGDON				5.5		
HUNTINGDON TEAFIELD	89	42	67	3.9		
KINGSEY				2.8		
KNOWLTON	85	46	63	2.8	219	0
LAC MEGANTIC	85	45	65	4.8		
LAMPTON	88	41	64	4.1		
LA PATRIE	88	43	67	4.1		
LENNOXVILLE	88	43	67	2.8	176	
LINGWICK				2.9		
MACDONALD COLLEGE	86	50	69	3.4		
MAGOG				3.1		
MARIEVILLE	85	39	63	3.4		
MEGANTIC A	78	41	60	3.2	235	0
MILAN	88	52	70	3.1		
MONTREAL BOT GARDENS	87	50	70	2.9	226	0
MONTREAL INT A DORVAL	87	53	71	4.0		
MONTREAL JEAN BREBEUF	83	50	67	2.1		
MONTREAL MCGILL	87	48	68	7.1		
MONT ST HILAIRE GAULT	88	52	70	4.9		
NICOLET	88	41	70	3.0		
PHILIPSBURG	87	45	67	5.2	241	
ST ANICET				4.9		
STE CLOTHILDE	86	45	64	3.0		
ST EDWIDGE				5.9		
ST EPHREM	86	47	69	4.2		
ST FLAVIEN EXP ST	90	50	70	2.2		
STE GENEVIEVE	84	35	62	3.5		
ST HUBERT A	87	48	69	3.2		
ST HYACINTHE				3.2		
ST LAURENT				3.2		
ST MALO				3.2		
ST MATHIEU LAPRAIRIE				3.2		
ST SEBASTIEN EXP ST				3.2		

ST THEOPHILE	90	43	69	5.6	
SAWYERVILLE				3.6	
SCOTT	95	39	65	5.1	227
SHERBROOKE	89	51	67	3.4	
SOREL	86	49	68	5.4	
STANHOPE				4.0	
STANSTEAD	87	45	65	3.3	
SUTTON	89	45	68	6.5	
THETFORD MINES	85	40	64	2.0	212
THETFORD MINES 2				5.5	
VALLEYFIELD				2.0	
VICTORIAVILLE	87	44	67	2.0	212
WINDSOR				5.5	
LOWER OTTAWA AND GATINEAU RIVER BASINS					
BELL FALLS				4.2	
BUCKINGHAM	84	48	67	4.3	
CHELSEA	87	46	67	9.2	
FERME NEUVE	89	40	66	7.3	
FORT COULONGE					
GATINEAU					
HIGH FALLS					
KIAMIKA	85	41	64	7.1	
LA MACAZA A	87	44	66	7.4	
MANIWAKI	84	45	65	8.1	
MANIWAKI 2	87	44	66		
MERCIER DAM	86	45	66	5.1	
MITCHINAMEKUS DAM	85	39	63	5.7	
MONTBELLO	82	46	64	5.6	
MONT LAURIER	85	47	65	13.6	
MORIN HEIGHTS				6.7	
NOMINGUE	86	44	65	5.5	
NOTRE DAME DU LAUS	83	47	68	7.6	
OTTER LAKE				6.0	
PERKINS				4.7	
POINTE AU CHENE	85	47	68	5.5	
STE AGATHE MANOR HOUSE					
ST JEROME	85	40	67	5.7	
SEIGNIORY CLUB	85	46	67	6.8	
SHAWBRIDGE BOYS FARM					
SHAWVILLE				4.1	
SHAWVILLE WINSLOW	86	45	68	4.6	
SHEENBORO				7.3	
THURSO	85	44	68	5.5	
VAL DU LAC	86	45	65	4.5	
WALTHAM				7.1	
LOWER ST. LAWRENCE BASIN - NORTH					
BAIE COMEAU CBA	88	40	62	2.6	
BERSIMIS					
CAP AUX CORBEAUX					
GRANDES BERGERONNES	80	48	62	3.3	224
HARRINGTON HARBOUR	68	44	55	2.8	
LABRIEVILLE B1	92	39	65	4.7	
LABRIEVILLE B2	94	43	67	2.8	
LAKE EON A	81	36	56	5.6	
LA MALBAIE	90	44	62	2.8	
NATASHQUAN					
RIVIERE AUX PEKANS					
ST URBAIN DE CHARLEVOIX	88	43	64	3.1	
SEVEN FALLS	87	38	63	4.1	
SEPT-ILES A	75	46	60	2.7	
TADOUSSAC	81	47	58	4.0	
LOWER ST. LAWRENCE BASIN - SOUTH					
AMHERST ISLAND				0.1	
ARMAGH	86	41	65	2.7	
BIC	86	45	62	1.8	
CAP CHAT	82	47	60	4.7	
CAPLAN	82	45	63	3.8	231
CAP MADELEINE	79	47			
CAUSAPSCAL	89	32	62	2.8	
CAUSAPSCAL RESEARCH STN	85	37	61	5.1	216
CORTEREAL				4.5	
ELLIS BAY ANTICOSTI IS					
FATHER POINT	83	40	60	2.1	
FOX RIVER	81	39	60	3.8	
GASPE	83	44	63	4.0	
GRINDSTONE ISLAND	78	49	61	0.7	
LAKE METIS DAM	85	31	61	5.2	
LAKE MORIN DAM	88	37	64	1.8	
LAMARTINE	91	48	67	3.5	
MATANE	82	42	61	1.0	
MATAPEDIA					
MONT JOLI A	85	44	62	3.0	
MONT LOUIS	82	50	62	2.6	

Quebec (cont.)

STATION	Temperature			Precip.	Sun	Snow on ground
	Max.	Min.	Mean			
HUDSON STRAIT BASIN						
ASBESTOS HILL	67	30	48	1.6	287	

STATION	Temperature			Precip.	Sun	Snow on ground
	Max.	Min.	Mean			
CAPE HOPES ADVANCE	61	30	44	0.0		
FORT CHIMO A	81	32	52	2.3		0

STATION	Temperature			Precip.	Sun	Snow on ground
	Max.	Min.	Mean			
INDIAN HOUSE LAKE	80			1.7		0
KNOB LAKE A	82	34	54	2.5	207	0

Atlantic Provinces

New Brunswick						
ACADIA FOREST EXP STN	88	33	64	3.7		
ALMA	76	42	60	2.4		
AROOSTOOK						
BATHURST	89	43	65	4.1		
BROCKWAY						
CAMPBELLTON	91	45	65	3.0	226	
CAMPBELLTON POWER STN						
CHATHAM A	91	44	66	1.6	234	
CHATHAM NBPC				2.0		
CHIPMAN	89	37	66	1.8		
COLDBROOK	78	35	59	2.5		
DOAKTOWN	89	45	64	1.5		
EDMUNDSTON FRASER CO	90	39	65	3.9		
FREDERICTON A	89	39	66	2.4		0
FREDERICTON EXP FARM	88	44	66	3.1	204	
GAGETOWN	86	47	67	3.5		
GRAND FALLS	87	41	65	4.2		
HAMPTON	84	44	64	2.3		
HARCOURT	86	37	63	2.9		
HARVEY STATION	86	45	65	3.3		
LITTLE RIVER MINE	87	42	63	3.3		
MAGAGUADAVIC LAKE						
MACADAM	88	40	65	3.3		
MCDONALD CORNER	85	45	64	5.1	210	
MCGIVNEY	89	41	65	2.2		
MINTO	87	44	66	1.1		
MISCOU ISLAND						
MONCTON	87	40	65	0.9		
MONCTON A	85	42	64	1.4	236	
MUSQUASH	80	36	60	2.1		
NEPISIGUIT FALLS						
OROMOCTO	88	42	66	2.9		
PLASTER ROCK	86	36	63	1.7		
PLASTER ROCK NBPC	89	39	65	2.9		
RENOUS	90	40	65	1.9		
REXTON	92	40	65	1.0		
RILEY BROOK	87	35	63	4.4		
SACKVILLE						
ST ANDREWS	84	46	61	2.2		
ST GEORGE						
ST GEORGE P AND P CO						
SAINT JOHN	79	48	60	2.5		
SAINT JOHN A	81	42	61	3.0	195	0
SUMMIT DEPOT						
SUSSEX	87	41	64	2.9		
TIDE HEAD	89	38	65	2.6		
TOWER HILL	85	44	64	1.6	210	
WOODSTOCK	90	44	66	2.8		

Nova Scotia						
AVON				3.0		
BACCARO	75	42	55	1.1	188	
BADDECK	84	40	63	1.4		
BARRIE BROOK				1.9		
BEAR RIVER				2.0		
BEAVER BANK				3.2		
BEDFORD	82	42	63	2.2		
BIRCHTOWN						
CAPE JOHN						
CAPE SABLE	64	41	51	1.1		
CHAIN LAKE	91	41	65	2.1		
CHETICAMP	85	44	63	0.5		
CLARENCE	84	43	65	1.1		
CLIFTON				1.1		

COLLEGEVILLE	88	41	63	2.0		
COPPER LAKE	87	42	62	1.8		0
DICKIE BROOK				2.5		
DIGBY	80	52	65	2.2		
ECUM SECUM	75	42	58	1.0		
FIVE MILE LAKE				4.0		
GLENORA FALLS						
GREENWOOD A	88	44	66	1.0		0
HALIFAX	82	46	63	1.9	254	0
HALIFAX INTERNATIONAL A	84	45	64	1.5		0
INGONISH BEACH	90	45	64	1.1		
KEMPTVILLE				1.9		
KENTVILLE	86	44	65	1.0	248	
LAKE ROSSIGNOL				1.2		
LIVERPOOL NSPC	87	34	65	1.5		
LOCH LOMOND				2.4		
MAHONE BAY						
MALAY FALLS						
MARGAREE FORKS	88	40	62	0.6		
MARGAREE HARBOUR	85	47	64	0.4		
METEGHAN RIVER	76	45	61	1.3		
MOUNT UNIACKE	83	40	63	2.5		
NAPPAN	80	41	63	1.0	225	
NEW GERMANY						
NEW GRAFTON				1.2		
NOEL						
NORTHEAST MARGAREE	88	35	61	0.7		
OXFORD	87	38	65	0.7		
PARADISE				2.3		
PARRSBORO	81	37	61	1.8		
PIRATE HARBOUR				3.4		
PLEASANT BAY GRAND ANSE						
PORT HASTINGS	86	43	63	1.9		
PORT HOOD	85	47	66	1.7		
RAWDON	85	47	65	2.3		
ROSEWAY	83	37	62	2.1		
SABLE ISLAND	68	48	58	3.3		0
ST MARGARETS BAY	82	38	61	1.9		
SALMON HOLE						
SHEARWATER A	80	46	62	2.0	254	0
SHEET HARBOUR						
SHEFFIELD MILLS	89	43	65	0.9		
SPRINGFIELD	84	43	64	1.6		
SPRUCE HILL LAKE				2.1		
STELLARTON LOURDES	89	41	65	1.3		
STILLWATER	85	38	62	3.6		
SYDNEY A	88	36	62	1.6	273	0
TIMBERLEA						
TRAFALGAR						
TRURO	83	41	63	1.2		0
TRURO NSAC	84	41	64	1.2		
TUSKET				3.1		
UPPER STEWIAKKE						
WENTWORTH	84	38	65	1.2		
WESTERN HEAD	78	40	55	2.9		0
WESTPHAL						
WHITEHEAD DEMING						
YARMOUTH A	79	44	60	4.7	215	0
YARMOUTH 2	80	38	61	2.3		

Prince Edward Island

ALLISTON	85	47	64	0.9		
ARMADALE EPF	84	42	63	0.8		
BORDEN						
CHARLOTTETOWN A	82	46	64	1.2		0

CHARLOTTETOWN EXP FARM	83	45	65	0.9	250	
NEW LONDON				0.8		
O LEARY	83	45	64	1.4		
ROSE VALLEY						
SUMMERSIDE	84	47	65	1.0		
SUMMERSIDE A	84	48	66	1.3		0
WELLINGTON				1.6		

Newfoundland

ISLAND OF NEWFOUNDLAND						
ARGENTIA A						
AVONDALE	85	42	60	1.6	203	
BADGER	89	33	61	2.2		
BAIE VERTE	86	34	59	2.3		
BISHOPS FALLS	92	35	64	1.3		
BONAVISTA	85	47	59	1.1		0
BUCHANAN A	87	38	59	2.3		0
BURGO	70	30	56	2.3		
CAPE BROYLE						
CAPE RACE	74	42	53	3.4		0
CLUNYS						
COLINET	78	37	58	2.3		0
COLINET PEAT BOG	82	41		2.1	178	
CORNER BROOK	84	44	62	4.3		
CORNER BROOK AVALON TEL	87	43		4.7		
DANIELS HARBOUR	75	46	58	2.6		0
DEER LAKE	83	43	62	4.1		
EXPLOITS DAM	86	34	58	2.2		
GAMBO						
GANDER INTERNATIONAL A	88	43	62	0.8	198	0
GLENWOOD	90	34	62	1.0		
GRAND BANK	81	43	59	1.4		0
GRAND FALLS	89	38	63	1.7		
HAMPDEN	87	42	60	5.5		
HOLYROOD	85	39	57	0.4		
PETTY HARBOUR						
PIERRES BROOK						
PORT AUX BASQUES	70	40	56	1.9		
RATTLING BRK NORRIS ARM	91	38	64	1.7		
ST ANDREWS	80	37	58	1.1		0
ST ANTHONY	82	39	51	1.7		0
ST JOHN'S	86	39	61	1.6		
ST JOHN'S TORBAY A	84	41	60	1.6	225	0
ST JOHN'S WEST					223	
SNOOKS ARM						
SPRINGDALE	88	38	63	3.8		
STEPHENVILLE A						
TILT COVE						
TORS COVE						
TWILLINGATE	83	45	60	2.1		0
WESTBROOK ST LAWRENCE				2.1		

LABRADOR

BATTLE HARBOUR						
BATTLE HARBOUR LORAN	81	37	50	1.8		0
BATTLE HARBOUR MARYS R						
BELLE ISLE	62	37	49	3.2		0
CAPE HARRISON	81	34	51	6.7		0
CAROL LAKE PROJECT						
CARTWRIGHT	88	32	54	6.6		
GOOSE A	90	38	58	6.4	189	0
HOPEDALE	76	32	50	5.6		0
MENIHEK RAPIDS						
TWIN FALLS	84	36	56	1.7		
WABUSH LAKE A	81	44	54	2.6		0

Yukon and Northwest Territories

Yukon						
AISHIHIK A	80	34	54	1.1		0
DAWSON	86	35	60	2.2		
ELSA	82	37	57	3.6		
FORT SELKIRK	88	39	59	1.8		
HAINES JUNCTION	83	32	55	0.2	317	
IRON CREEK						
KOMAKUK BEACH	74	32	43	0.4		
MAYO LANDING	88	37	60	1.7		0
SHINGLE POINT	79	35	52	1.3		
SNAG A	84	39	57	2.2		
STOKES POINT	82	32	47	T		0
TESLIN A	83	36	57	1.3		
WATSON LAKE A	83	43	62	1.0		0
WHITEHORSE						
WHITEHORSE A	86	40	59	0.7	278	0
WHITEHORSE RIVERDALE						

Northwest Territories

MACKENZIE						
ATKINSON POINT	82	33	49	1.5		0
BATHURST INLET	89	37	59	1.1		0
BERNARD HARBOUR	78	29	51	0.4		
CAPE PEEL	76	36	50	0.2		
CAPE YOUNG	81	28	47	0.5		0
CLIFTON POINT	81	32	48	1.1		0
CLINTON POINT						
CONTWOYTO LAKE	81	37	55	2.5		0
COPPERMINE	84	37	55	1.6	325	0
FLAT RIVER						
FORT GOOD HOPE		39		1.5		
FORT GOOD HOPE 2	86	35	61	1.3		
FORT MCPHERSON						
FORT NORMAN						
FORT PROVIDENCE	91	35	65	1.3		